

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: May 15, 2007

ATTY DOCKET NO.
2000_1524SERIAL NO.
09/705,844APPLICANT
Mitsuaki OSHIMAFILING DATE
November 6, 2000GROUP
2611

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/DH/	AA	5,210,770	5-11-93	Rice			
/DH/	AB	5,519,730	5-21-96	Jasper et al.			
	AC						
	AD						
	AE						
	AF						
	AG						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
/DH/	AH	3-13145	1-22-91	Japan			abstract
/DH/	AI	4-322592	11-12-92	Japan			abstract
/DH/	AJ	63-253738	10-20-88	Japan			abstract
/DH/	AK	62-502932	11-19-87	Japan			abstract
/DH/	AL	58-107740	6-27-83	Japan			abstract
/DH/	AM	60-24753	2-7-85	Japan			partial & abstract
/DH/	AN	2-278940	11-15-90	Japan			partial & abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

/Dac Ha/

DATE CONSIDERED

06/17/2007

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

ATTY DOCKET NO.
2000_1524SERIAL NO.
09/705,844U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)APPLICANT
Mitsuki OSHIMA

Date Submitted to PTO: October 13, 2006

FILING DATE
November 6, 2000GROUP
2611

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/DH/	AA	5,018,198	5-21-91	Takahashi			
/DH/	AB	4,003,002	1-11-77	Snijders et al.			
/DH/	AC	4,053,713	10-11-77	Nitadori			
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ							
	AK							
	AL							
	AM							
	AN							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
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EXAMINER

/Dac Ha/

DATE CONSIDERED

06/17/2007

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: November 6, 2000

ATTY DOCKET NO.
2000_1524SERIAL NO.
NEW

09/765844

APPLICANT
Mitsuaki OSHIMAFILING DATE
November 6, 2000

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JS</i>	AA	4,227,152	10-7-80	Godard et al.	<i>T</i>	<i>T</i>	
<i> </i>	AB	4,525,846	6-25-85	Bremer et al.	<i> </i>	<i> </i>	
	AC	4,751,478	6-14-88	Yoshida			
	AD	4,891,806	1-2-90	Farias et al.			
	AE	4,903,125	2-20-90	Parker			
	AF	4,937,844	6-26-90	Kao			
	AG	5,164,963	11-17-92	Lawrence et al.			
	AH	5,555,275	9-1996	Oshima	<i> </i>	<i> </i>	
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
<i> </i>	AJ	0311188	4-12-89	EP	<i>T</i>	<i>T</i>	X	
<i>X</i>	AK	0329158	8-23-89	EP	<i> </i>	<i> </i>	X	
<i> </i>	AL	64-5135	1-10-89	JP	<i> </i>	<i> </i>	X	
	AM	63-28145	2-5-88	JP	<i> </i>	<i> </i>	X	
	AN	62-133842	6-17-87	JP	<i> </i>	<i> </i>	X	

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

<i> </i>	AO	Tricia Hill et al., "A Performance Study of NLA 64-State QAM", IEEE Transactions on Communications, vol. COM-31, June 1983, no. 6, pages 821-826.
<i>JS</i>	AP	Hideki Ishio et al., "A Proposal of a Carrier Digital Transmission System Using Multi-Level APSK", pages 1-20. <i>unknown</i>
	AQ	

EXAMINER

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DATE CONSIDERED

4.14.03